

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application
 Commissioner of Patents and Trademarks
 Washington, D.C. 20231

Re: Inventor(s): Manoocher Birang and Shijian Li,
 Title: CHEMICAL MECHANICAL POLISHING WITH FRICTION-BASED CONTROL

16235 U.S. PTO
 10/666891
 091703

Transmitted herewith is the patent application identified above, including:

☒ Specification, claims and abstract, totaling (14) pages.

☒ Formal Drawings totaling (3) pages

☒ Executed Declaration and Power of Attorney.

This application is a divisional application (and claims the benefit of priority under 35 USC 120) of U.S. Application Serial No. 09/562,801, filed on May 2, 2000, which claims priority to U.S. Provisional Application Serial No. 60/132,668 filed May 5, 1999. The disclosures of the priority applications are considered part of (and are incorporated by reference in) the disclosure of this application.

FEE CALCULATION					
Fee Items	Claims Filed	Included With Basic Fee	Extra Claims	Fee Rate	Total
Total Claims	24	-20=	4	X \$18.00	\$ 72.00
Independent Claims	3	-3=	3	X \$84.00	\$-----
Basic Filing Fee				\$750.00	\$750.00
TOTAL FEES					\$822.00

☒ The Commissioner is hereby authorized to charge \$822.00 to Deposit Account No. 50-1074

☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1074. A duplicate copy of this transmittal is enclosed.

☒ Please address all future correspondence to:

PATENT COUNSEL
 APPLIED MATERIALS, INC.
 Legal Affairs Department
 P.O. BOX 450A
 Santa Clara, CA. 95052

I hereby certify that this correspondence is being deposited with the United States Postal Service as express mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Express Mail Receipt No. EV321 388 283 US

Date of Deposit SEPTEMBER 17, 2003

Signature [Signature]

Respectfully submitted,

[Signature]
 Robert W. Mulcahy
 Registration No. 25,436